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SCIENCE

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Physics and Chemistry

SECTION A

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Volume 80A—January to December 1976

Papers 80A1-875 to 80A6-918

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Page	Column	Line	Now reads in part	Should read
38	Table 1 Col. 5	14	18.6310	18.8310
39	Table 2 Col. 4	11	1670.3	1710.3
271-358	Table 4 Col. 4	All odd levels having J=5 are mis- printed with J=0. They may be recognized by noting that they combine with even levels having J=4, 5, 6.	For all such levels J=5.
358	1	Ref. 11 ..	1947	1974
394	1	40	q_{EM}	q_{FM}
399	2	24	[21]	38, 432 (1976)
		25	[22]	101, 91 (1976)
		
424	Fig. 3	In the Formula of Oxazine 170 a CH ₃ -group is missing. The correct structure is given in [15].		
477	2	eq (3)	$T = \sum_{j=0}^{20} a_j \left[\frac{\ln W^*(T) + 3.28}{3.28} \right]^{jK}$	$T = \sum_{j=0}^{20} a_j \left[\frac{\ln W^*(T) + 3.28}{3.28} \right]^j K$
478	1	eq (5)	$\left(\frac{t'}{419.58^\circ\text{C}} + 1 \right) \left(\frac{t'}{630.74^\circ\text{C}} + 1 \right)^\circ\text{C},$	$\left(\frac{t'}{419.58^\circ\text{C}} - 1 \right) \left(\frac{t'}{630.74^\circ\text{C}} - 1 \right)^\circ\text{C},$
478	1	eq (7)	$t' = \left\{ \frac{1}{\alpha} [W(t') - 1] + \right.$ $\left. \delta \left(\frac{t'}{100^\circ\text{C}} \right) \left(\frac{t'}{100^\circ\text{C}} + 1 \right) \right\}^\circ\text{C},$	$t' = \left\{ \frac{1}{\alpha} [W(t') - 1] + \right.$ $\left. \delta \left(\frac{t'}{100^\circ\text{C}} \right) \left(\frac{t'}{100^\circ\text{C}} - 1 \right) \right\}^\circ\text{C},$
488	2	Fig. 7	Interchange figures 7 and 8.	
489	1	Fig. 8		
567	1	18	r	f_r
577	1	eq (74) ...	$\bar{r}_i = (1 - \sin^2 \theta_c) + 2 \int_0^{\theta_c} r(\theta) \sin \theta \cos \theta d\theta$	$\bar{r}_i = (1 - \sin^2 \theta_c) + 2 \int_0^{\theta_c} r(\theta) \sin \theta \cos \theta d\theta$
577	2	35	$F(R)_\infty$	$F(R_\infty)$
620	1	eq (35) ...	$\dots (R_a + R_b) \cdot r + R_a + R_b$	$\dots (R_a + R_b) \cdot r + R_a \cdot R_b$
623	2	1	solution	remedy
624	2	5	$4/m^2 r^{-2}$	$4/m^2 \pi^2$
624	2	6	for $m < 7$	$m < 1$
624	2	10	$m = 20$	causes $m = 20$
624	2	11	1/100	1/1000
Back Cover.			Title, Calibration of reflectance spectra.	Calibration of Reflectance stand- ards.
775	2	5	T is an experimentally	γ is an experimentally
776	1	27	$a_2 = 0.9855719 \times 10^{-2}$	$a_2 = 0.9855719 \times 10^{-2}$
777			Scale of 1972 (ITS-27),	Scale of 1927 (ITS-27),
779	Table 4 Col. 2.	3	872.487	872.489
779	Table 4 Col. 3.	18	57374.85	47374.85

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